

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 26, 2004

Signature: Paul B. Stephens

Paul B. Stephens

Docket No.: 29936/39483  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Ju Y. Lee

Application No.: 10/633,730

Art Unit: 2186

Filed: August 4, 2003

Examiner: Not Yet Assigned

For: FLASH MEMORY DEVICE CAPABLE OF  
REPAIRING A WORD LINE

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the Form PTO-1449 is attached.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 13-2855, under Order No. 29936/39483. A duplicate copy of this paper is enclosed.

Dated: February 26, 2004

Respectfully submitted,

By Paul B. Stephens  
Paul B. Stephens

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Form PTO-1449 (Modified)

U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.

29936/39483

Serial No.

10/633,730

Applicant

Lee

Filing Date

08/04/03

Group

2186

**INFORMATION DISCLOSURE  
STATEMENT****U.S. PATENT DOCUMENTS**

*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	5,200,922	04-06-93	Rao			
	5,774,396	06-30-98	Lee et al.			

**FOREIGN PATENT DOCUMENTS**

*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
	695 00 143	09-27-95	DE			Abstract only	
	693 24 694	06-21-95	DE			Abstract only	
	2 308 693	07-02-97	GB				
	2 254 173	09-30-92	GB				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.